Accomack DHR Id#: 001-0027-0037

Resource Identification

Property Name(s): WFF # E-104 - Management Education Center

{Current}

Property Date: 1954

Address(s): Fulton Street {Current}

USGS Quad Name: CHINCOTEAGUE WEST

Surrounding area: Rural

National Register Eligibility Status Property is Historic (50 years or older)

Material Treatment

Foundation - Poured

Roof - Not visible

Structural System - Stuccoed

Resource Description

Ownership Status: Public - Federal

Acreage: 0.5

Primary Resource Exterior Componant Description:

ComponentComp Type/FormChimneysChimneys - NoneFoundationFoundation - Slab

Porch Porch - None Roof Roof - Flat

Structural System Structural System - Not Visible
Windows Windows - Sash, double-hung

immediately adjacent to this building.

Windows - Sash, double-hung Aluminum Windows - 2/2

Located in a parking area to the southwest of E-002 (001-0027-0034). Four similar stuructures are

WUZIT Count:

Site Description:

No.Wuzit TypesHistoric?1BarracksHistoric

NR Resource Count:

Material

Concrete

Report generated 10/4/04

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Individual Resource Information

WUZIT: Barracks					
Est. Date of Construction:	1954 {Owner/written data}	Accessed?	Yes		
Primary Resource?	Yes	Number of Stories:	3.0		
Architectural Style:	International Style	Condition:	Good		
Interior Plan Type:	Irregular	Threats to Resource:	None Known		

Description:

This long, narrow rectangular building has a poured concrete slab foundation and a flat roof. While the roof materials are not visible, aluminum flashing runs along the outside edge. The exterior walls of the concrete building are covered with a modern, spray-on stucco finish. The northeast and southwest elevations are twelve bays long; the north and south corner bays are recessed. Concrete ledges are cantilevered out from the wall plane along almost the entire length of the northeast and southwest elevations, at the top of each floor. An enclosed elevator shaft that projects from one bay on the northeast elevation interrupts the ledges. Horizontal lines are incised into the surface of the southeast and northwest elevations at the same level as the ledges. Three small, one-over-one double hung aluminum sash windows are stacked vertically on the northwest and southeast elevations. Two-over-two fixed aluminum sash windows are located in the bays on the top two floors of the long elevations while three-over three fixed aluminum sash and single fixed aluminum sash windows are on the first. A flat, cantilevered concrete awning projects over doorways on the outer bays, each of which contains a steel door with a long narrow fixed-pane window. The doorways are accessed from grade by a short set of concrete stairs with metal guardrails that lead up to a landing platform directly in front of the doors. A one-story shed roof addition abuts the northeast elevation on the north end, adjacent to an entry portico with a steel overhang that shelters a set of steel and glass double doors and a sliding aluminum sash window. A set of concrete steps provides access to the doors. Continuous concrete sidewalks on all sides surround the building. A flat concrete roof supported by steel posts, added to the north end of the southwest elevation, creates a covered walkway over a raised section of concrete sidewalk, surrounded by metal guard rails, that connects E-104 with the Proc. Fiscal Ofcs (Lib) Building (001-0027-0038, WFF # E-105) to the southwest. The building is one of the few buildings constructed on CNAAS/WFF designed with an attention to a twentieth-century architectural style idiom. The building shows elements of the International Style with an absence of ornament, attention to the creation of rectangular, flat roofs, reinforced concrete construction, and smooth wall surfaces.

Cemetery Information

Bridge Information

National Register Eligibility Information

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Significance Statement:

This three-story building, built in 1954, is one of five almost identical buildings grouped together along the northwest side of Fulton Street near the geographic center of the Wallops Flight Facility (WFF) main base. Originally, the building was used as enlisted men's barracks for the Chincoteague Naval Auxiliary Air Station (CNAAS). The building was designated as the "Barracks...Under Construction" on the 1953 "Station Development Map – Naval Auxiliary Air Station, Naval Aviation Ordnance Test Station, Chincoteague, Virginia" by the U.S. Navy. It appears as "E-104" on the 1957 "General Development Plan – Naval Air Station, Naval Ordnance Test Station, Chincoteague, Virginia" by the U.S. Navy. It is currently used as office space for the Management Education Center. To the northeast there is an open field covered with grass while the four other similar buildings are located to the southwest. Areas of lawn, divided by continuous concrete sidewalks, surround the building on all four sides.

The building is representative of a Military/Defense property type that gained importance in the New Dominion (1945 – present) period. The building was one of several building constructed as part of the Chincoteague Naval Auxiliary Air Station (CNAAS) in the mid-1950s. Established in 1943, CNAAS was used as a training base for Navy aircraft carrier squadrons that would be serving in the Pacific theater of World War II, and to enable Civil Air Patrol to conduct antisubmarine operations off the Atlantic coast. In 1946, the U.S. Navy expanded the mission of CNAAS to include the Naval Air Ordnance Test Station (NAOTS). By 1949, the U.S. Navy discontinued aircraft carrier training and in 1951 CNAAS became a Naval Air Facility, with a primarily research-based mission that corresponded with the mission of NAOTS until the base was closed in 1959. In 1959, the ownership of CNAAS was transferred to the National Aeronautics and Space Administration (NASA) and was renamed Wallops Station.

The Management Education Center has been evaluated both as a contributing resource in a historic district and as an individual resource. Issues of significance, integrity and district boundaries were carefully considered. A proposed district comprising this resource lacks integrity of design, setting, materials, workmanship, feeling, and association due to the removal of the majority of buildings from the period of significance (1936 to 1959) and the construction of later buildings. Thus a historic district here is not eligible under Criterion A, B, C, or D.

As an individual resource, it is not eligible for listing in the National Register or the Virginia Landmarks Register under Criterion A, B, C, or D as it is not associated with a significant event or individual at the local, state or national level; it does not embody the distinctive characteristics of a type, period, or method of construction, or represent the work of a master, or possess high artistic values, or represent a significant or distinguishable entity whose components may lack individual distinction; nor does this property have the potential for providing additional information in history or prehistory.

The resource has lost its integrity due to alterations to the resource and its setting. The resource's integrity of design, materials and workmanship has been adversely affected by numerous additions, the use of a modern exterior treatment, and the replacement of the building's doors, windows and other original building fabric. Although remaining in its historic location, the building's integrity of setting, feeling, and association has been adversely affected by the changes made to the surrounding setting of the base of which it was a part; by 2004, the majority of buildings of this period have been demolished, changing the historic character of the physical environment of the building's historic context.

Bibliographic Documentation

Accomack DHR Id#: 001-0027-0037

Reference #: 1

Bibliographic RecordType: Map

Author: Giffels and Valet

Citation Abbreviation:

Air Station, Chincoteague, Virginia." 1942.

Reference #: 2

Bibliographic RecordType: Map

Author: U.S. Navy

Citation Abbreviation:

1950

Reference #: 3

Bibliographic RecordType: Map

Author: U.S. Navy

Citation Abbreviation:

Station, Chincoteague, Virginia." 1953.

Ownership Information

Graphic Media Documentation

<u>Medium</u>	Depository ID #	Photo Depository	Date	File Name	
35mm B&W	21530	DHR	2004/07/99	Frames 21-25	

Cultural Resource Management (CRM) Events

CRM Event #1,

Cultural Resource Management Event: Reconnaissance Survey

Date:2004/07/99Organization or Person:URS GroupVDHR Project ID # Associated with Event:2003-0571

Gaithersburg, MD 20878

CRM Event #2,

Cultural Resource Management Event: Reconnaissance Survey

 Date:
 2003/08/08

 Organization or Person:
 URS Group

 VDHR Project ID # Associated with Event:
 2003-0571

Bethesda, MD 20814